(*** ±	Canal Mant		mi
L Number	Hits	Search Text	DB	Time stamp
-	2753	(email or message) same signature same	USPAT;	2004/06/22
[(ident\$ or id)	US-PGPUB	09:03
-	2120	(email or message) same signature same	USPAT;	2004/04/21
		(ident\$ or id) and signature same	US-PGPUB	11:03
	1460	(convert\$ or stor\$ or associat\$)		2004/04/03
-	1462	(email or message) same signature same	USPAT; US-PGPUB	2004/04/21
		<pre>(ident\$ or id) and signature same (associat\$)</pre>	US-PGPUB	11:04
_	338	(email or message) same signature same	USPAT;	2004/04/21
		(ident\$ or id) and signature same	US-PGPUB	11:26
		(convert\$ and associat\$)		
-	36	(email or message) same signature and	USPAT;	2004/04/21
		signature same stor\$ same global and	US-PGPUB	11:28
		signature same retriev\$		
-	498	(email or message) same redundant same	USPAT;	2004/04/21
	10	(part or portion)	US-PGPUB	11:29 2004/04/21
-	19	(email or message) same redundant same (part or portion)	USPAT; US-PGPUB	11:31
		same stor\$ same (global) and retriev\$	JO EGEOD	-1.51
-	564	message near3 system and (id or key) same	USPAT;	2004/04/21
	""	sender same identif\$ and retriev\$	US-PGPUB	11:32
-	329	message near3 system and (id or key) same	USPAT;	2004/04/21
		sender same identif\$ and retriev\$ near3	US-PGPUB	11:32
		(information signature sender)		
-	199	message near3 system and (id or key) same	USPAT;	2004/04/21
	1	sender same identif\$ and (retriev\$	US-PGPUB	11:33
	·	convert\$ associat\$) near3 (information signature sender) same server		
_	81	message near3 system and (id or key) same	USPAT;	2004/04/21
		sender same identif\$ and (retriev\$	US-PGPUB	11:33
		convert\$ associat\$) near3 (information		
		signature sender) same server same (id or		
		key)		
-	5	reusable same email same (body or message	USPAT;	2004/04/23
		or component)	US-PGPUB USPAT;	11:25 2004/04/23
_	4	reusable same email same (object)	US-PGPUB	11:26
_	740	reusable same object and messag\$ near3	USPAT;	2004/04/23
	/ • •	system	US-PGPUB	11:27
-	577	reusable same object and messag\$ near3	USPAT;	2004/04/23
		system and (part component piece) same	US-PGPUB	11:29
		(email or message)		
_	47	reusable same object and messag\$ near3	USPAT;	2004/04/23
		system and (part component piece) same	US-PGPUB	11:30
		(email or message) and sender near3		
_	300	reusable same object and messag\$ near3	USPAT;	2004/04/23
		system and (part component piece) same	US-PGPUB	11:31
		(email or message) and email		
_	12	reusable same object same messag\$ near3	USPAT;	2004/04/23
		system	US-PGPUB	13:45
-	1	"08191095"	JPO	2004/06/18
	, '		TRO	14:13 2004/06/18
-	1	"10041974"	JPO	14:14
_	5	casio.in.	USPAT;	2004/06/18
]		US-PGPUB;	14:15
			JPO	
-	9692	Kotaro.in.	USPAT;	2004/06/18
			US-PGPUB;	14:17
	_		JPO	000446545
-	3545	Fujiwara.in.	USPAT;	2004/06/18
	0.400	Eudinara in	US-PGPUB	14:19 2004/06/18
1	8498	Fujiwara.in.	USPAT; US-PGPUB;	14:19
	1		EPO;	+3.47
			DERWENT	
		·		

			_	
-	1202	Kotaro.in.	USPAT;	2004/06/18
			US-PGPUB;	14:20
			EPO;	}
			DERWENT	ĺ
_	l 0	Kotaro.in. and "10041974"	USPAT;	2004/06/18
		10011371	US-PGPUB;	14:20
			EPO;	13.20
			DERWENT	
	١ ,	Makana da and manana and amada		2004/06/10
-	3	Kotaro.in. and memory and email	USPAT;	2004/06/18
			US-PGPUB;	14:21
			EPO;	
	_		DERWENT	
-	2	"08191095"	USPAT;	2004/06/18
			US-PGPUB;	14:22
	İ	·	EPO; JPO;	
	İ		DERWENT	
-	247	Kotaro.in. and memory	USPAT;	2004/06/18
			US-PGPUB;	14:35
•			EPO;	†
			DERWENT	
-	15	Kotaro.in. and memory and mail	USPAT;	2004/06/18
		novazorzno ana momozy ana maz	US-PGPUB;	14:37
			EPO;	
	1		DERWENT	
1_	17	Kotaro.in. and memory and mail		2004/06/18
-	l ''	NOCATO.III. AND MEMOLY AND MAIL	USPAT;	
			US-PGPUB;	14:38
			EPO; JPO;	
	l .	W10041074W	DERWENT	
_	4	"10041974"	USPAT;	2004/06/18
	1		US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT	
-	0	improve adj the adj utilizing adj	USPAT;	2004/06/18
		efficiency adj of	US-PGPUB;	14:42
			EPO; JPO;	
			DERWENT	
_	0	signature near file near is near	USPAT;	2004/06/18
		discriminated	US-PGPUB;	14:43
		alborimina oca	EPO; JPO;	11111
			DERWENT	!
_	14	(electronic near3 mail or email) same	USPAT;	2004/06/18
-	1.3	1 '	US-PGPUB;	14:45
		(redundent or common or replicated) same (deleted or removed or eliminated) same	EPO; JPO;	13.37
			1	
	,	(link or pointer or identif\$)	DERWENT	2004/06/21
_	1	(email or electronic near mail) same	USPAT;	2004/06/21
		(size or storage) same eliminat\$ near3	US-PGPUB	10:05
	_	duplicat\$		1 2224 / 254 / 25
_	2	(email or electronic near mail) same	USPAT;	2004/06/21
	1	(size or storage) same remov\$ near3	US-PGPUB	10:06
	1	duplicat\$		
-	13	(email or electronic near mail) same	USPAT;	2004/06/21
	1	remov\$ near3 duplicat\$	US-PGPUB	10:29
-	21	(email or electronic near mail) same	USPAT;	2004/06/21
		stor\$ near3 duplicat\$	US-PGPUB	10:30
-	2	(email or electronic near mail) same	USPAT;	2004/06/21
	1	extract\$ near3 duplicat\$	US-PGPUB	10:35
-	12	("4653048" "5317568" "5757669"	USPAT	2004/06/21
		"5905863" "6219715" "6223209"		10:31
	1	"6330589" "6438564" "6442592"		
	1	"6484196" "6507847" "6523063"		
		"2001/0056362").PN.		
_	5	(email or electronic near mail) same	USPAT;	2004/06/21
	1	extract\$ near3 (duplicat\$ or identical\$)	US-PGPUB	10:38
1_	39	(email or electronic near mail or	USPAT;	2004/06/21
1	1 39	l '		10:38
		messag\$) same extract\$ near3 (duplicat\$	US-PGPUB	10:30
	1	or identical\$)	HCDNM.	2004/06/21
-	6	(email or electronic near mail or	USPAT;	2004/06/21
1		messag\$) same extract\$ near3 (duplicat\$	US-PGPUB	10:39
		or identical\$) and (email or electronic		
		near mail)		/
-	135	reduc\$ same (email or electronic near	USPAT;	2004/06/21
	L	mail) same size	US-PGPUB	10:44

Search History 6/24/04 11:19:51 AM Page 2

	004/06/21 0:46
replac\$) same (replicat\$ duplicat\$ US-PGPUB 10	
portion\$)	
1 1 1 1 1	004/05/07
	004/06/21
	1:08
repeat\$) same (signatur\$ section\$	
portion\$) and (transmit\$ or receiv\$)	
- 20 ("5619648" "5826022" "5877759" USPAT 20	004/06/21
"5883640" "5999932" "5999967" 11	1:07
"6023723" "6052709" "6073167"	
"6085321" "6144934" "6161130"	
"6167434" "6173364" "6199102"	
"6212525" "6240409" "6249805"	
"6292795" "6330590").PN.	
	004/06/21
	3:30
- 5 ("5604853" "5758095" "5956681" USPAT 20	004/06/21
	1:10
	004/06/21
	3:32
	004/06/21
1	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3:33
	004/06/21
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3:34
file	
	004/06/21
document messag\$) same signature and US-PGPUB 13	3:35
(replac\$ or extract) near6 signature same	
identifier	
	004/06/21
	4:27
	004/06/21
	4:28
	004/06/22
	9:03
- 2088 (709/206).CCLS. USPAT; 20	004/06/22
US-PGPUB 09	9:03
- 0 ("L1andL2").PN. USPAT; 20	004/06/22
	9:03
	004/06/22
	9:03
	004/06/22
	9:04
	004/06/22
	9:04
- 37 5818447.URPN. USPAT 20	004/06/22
	0:41
- 37 5818447.URPN. USPAT 20	004/06/22
	4:06
	004/06/22
	4:06
	1.00
"6035104" "6052735" "6073142"	
"6073165" "6092114" "6101320"	
"6101526" "6101548" "6115817"	
"6134582" "6138168" "6185606"	
"6216165" "6240445" "6249805"	
"6256666" "6273622" "6275848"	
"6301245" "6304573" "6356937").PN.	
	004/06/22
	4:31
	004/06/23
	4:16
	004/06/24
US-PGPUB 10	0:37